EFS ID:	4732100 10711327		
Application Number:			
International Application Number:			
Confirmation Number:	5326		
Title of Invention:	Localized Chemical Microgradients		
First Named Inventor/Applicant Name:	Mark C. Peterman		
Customer Number:	42168		
Filer:	Morrison Ulman		
Filer Authorized By:			
Attorney Docket Number:	AL001		
Receipt Date:	04-FEB-2009		
Filing Date:	10-SEP-2004		
Time Stamp:	13:28:51		
Application Type:	Utility under 35 USC 111(a)		

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$245
RAM confirmation Number	7311
Deposit Account	
Authorized User	

## File Listing:

Document Number Document Description File Name	File Size(Bytes)/	Multi	Pages
	Message Digest	Part /.zip	(if appl.)

1		rOAi.pdf	32581	yes	7		
			fa755cb683bc3da58b533b3e1e6258790dc dbf13	yes			
	Multipart Description/PDF files in .zip description						
	Document Description		Start	End			
	Applicant Arguments/Remarks Made in an Amendment		1	1			
	Claims		2	5			
	Applicant Arguments/Remarks Made in an Amendment		6	7			
Warnings:							
Information:							
2	2 Fee Worksheet (PTO-06)	fee-info.pdf	29509	no	2		
		c5ea9db409e7046ed77ef3c1f1d0f92b559e 31f1					
Warnings:		•		<u>'</u>			
Information:							
		Total Files Size (in bytes)	62	1090			

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.